## **WEST Search History**

Hide Items Restore Clear Cancel

DATE: Monday, January 05, 2004

Hide?	<u>Set</u> Name	Query	<u>Hit</u> Count
	DB=B	PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR	
	L24	120 or 123 or 121	147
	DB=0	USPT,PGPB,JPAB,EPAB,TDBD; PLUR=YES; OP=OR	
	L23	((lattice or crystal\$) and L21) and @pd > 20030512	24
	L22	(crystal\$ and L21) and @pd > 20030512	23
$\square$ .	L21	(L18 not L20) and @pd > 20030512	54
	L20	(L16 or L19) and @pd > 20030512	93
	L19	(L9 or L10 or L15) and @pd > 20030512	87
	L18	("free ferromagnetic" and (pinned or pinning) and (underlayer or buffer or seed)) and @pd $\geq$ 20030512	58
	L17	("free ferromagnetic" and (pinned or pinning) and (underlayer or buffer or seed) and ("lattice match" or "lattice matching")) and @pd > 20030512	1
	L16	(("lattice matched" or "lattice matching") and L11) and @pd > 20030512	27
	L15	(L11 and L14) and @pd > 20030512	54
	L14	(L2 and ((crystallograph\$ or lattice) adj2 constant)) and @pd > 20030512	65
	L13	(L11 and (nio or alpha or hematite or fe2o3 or "iron oxide") and buffer and seed) and $@pd \ge 20030512$	3
	L12	(L10 or L9) and @pd > 20030512	48
	L11	((gmr or svgmr or svmr or "spin valve" or "mr sensor") and (crystal\$ adj3 (structure or lattice))) and @pd > 20030512	172
	L10	(L8 not L9) and @pd > 20030512	5
	L9	(L7 or L4) and @pd > 20030512	43
	L8	(underlayer and L2 and "buffer layer") and @pd > 20030512	21
	L7	(seed\$ and L6) and @pd > 20030512	16
	L6	(L5 not L4) and @pd > 20030512	39
	L5	("buffer layer" and L2) and @pd > 20030512	48
	L4	(("metal oxide" or alumina or fe2o3 or hematite) and L3) and @pd > 20030512	27
	L3	(L1 and L2) and @pd > 20030512	91
	L2	((gmr or svgmr or svmr or "spin valve" or "mr sensor" or magnetoresist\$) and (crystal\$ adj3 (structure or lattice))) and @pd > 20030512	220
	DB=U	USPT,PGPB; PLUR=YES; OP=OR	
· ·		(((360/113  360/324.11  360/324.12)!.CCLS.  (427/127  427/128  427/132  427/101  427/103  427/123  427/126.3)!.CCLS.  (338/32r)!.CCLS.  (428/632	

		428/692  428/693  428/670  428/674  428/675  428/676  428/678  428/679	
	L1	428/680  428/681  428/694t  428/694tm  428/900  428/212)!.CCLS.	826
		(324/252)!.CCLS.  (or/)!.CCLS.)) and @pd > 20030512	

END OF SEARCH HISTORY